LEW

PATENT PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Customer Number: 20277

Hideya KONDA, et al.

Confirmation Number: 3089

Serial No.: 10/761,306

Group Art Unit: 2614

Filed: January 22, 2004

Examiner:

For NT

INTERFACE MODULE FOR TRANSMITTING DIGITAL VIDEO SIGNAL

INFORMATION DISCLOSURE STATEMENT

Mail Stop IDS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

10/761,306

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

Stephen A. Becker

Registration No. 26,527

600 13th Street, N.W. Washington, DC 20005-3096 (202) 756-8000 SAB:gav

Facsimile: (202) 756-8087

Date: May 24, 2004

ATT. DUCKET TO. APPLICATION IN AN APPLICATION APPLICATION APPLICANT Hideya KONDA, et al. FILING DATE January 22, 2004 APPLICANT Hideya KONDA, et al. FILING DATE January 22, 2004 APPLICANT Hideya KONDA, et al. FILING DATE January 22, 2004 APPLICANT Hideya KONDA, et al. FILING DATE JANUARY DOCUMENTS U.S. PATENT DOCUMENTS Name of Patentee or Applicant of Cited Document Document in Cited Document Pages, Columns, Lines, Where Relevant Figures Appear Figures Appear Figures Appear Foreign Patent Document JUS US U									HEET 1 OF	
APPLICATION Hidey KONDA, et al. FILING DATE January 22, 2004 STRING MANUAL STRING COME PROPERTY AND COMMENTS CITE NO. US 2003/0034983 A1 US US US US US US US US US U	INFOR	MAT CITA	TIOI	N DISCLOSU ON IN AN	JRE	ATTY. DOCKET NO. 50395-244	10	SERIAL NO. 10/761,306		
PROCESSION PATENT DOCUMENTS U.S. PATENT DOCUMENTS Document Number Number-Kind Codes (Numery) Number Of Patentes or Number Of Pat	APPLICATION					APPLICANT Hideya KONDA, et al.				
MINERS CITE NO. Number-Kind Code: r wowin Publication Date NM-DD-YYYY NM-DD-Y						FILING DATE January 22, 2004	G	GROUP		
MINERS CITE NO. Number-Kind Code: r weewin Publication Date NAM-DD-YYYY No. VS 2003/0034963 A1 02/20/2003 Moon et al. VS 1 US 1	A		'L I (J-1-(10)	HE DATEN	TDOCUMENTS			Salumns Lines, W	here
NO. US 2003/0034963 A1 02/20/2003 Moon et al. US U	AMINER'S	<u> </u>	Numb	Document Number per-Kind Code2 (# known)	Publication Date	F Detentee Of A	pplicant of Cited nt			levant
US	INITIALS				02/20/2003	Moon et	al.			
US U		 	US	2003/0034963 A1	02/20/20					
US U			1							
US U		Ţ								
US										
US		+	US							
EXAMINER'S INITIALS CITE NO. COTHER'ART (Including Author Title, Date; Pertinent Pages, Etc.) Translation Translation		+								
US										
EXAMINERS INITIALS CITE NO. OTHER ART (Including Author, Title, Date; Pertinent Pages, Etc.) OTHER ART (Including Author, Title, Date; Pertinent Pages, City Substance, City Supposition, Catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where iournal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where iournal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where iournal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where iournal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where iournal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where iournal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where iournal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where iournal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where iournal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where iournal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where iournal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where iournal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where iournal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where iournal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and or country where iournal iourn										
EXAMINER'S INITIALS CITE NO.										
EXAMINER'S INITIALS CITE NO. Codes (if known) OTHER ART: (Including Author, Title: Date; Pertinent Pages; Etc.) OTHER ART: (Including Author, Title: Date; Pertinent Pages; Etc.) EXAMINER'S INITIALS CITE NO. Codes (if known) OTHER ART: (Including Author, Title: Date; Pertinent Pages; Etc.) Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium attalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium attalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium attalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume			U	3	_					فراء والمناواة
EXAMINER'S INITIALS CITE NO. Codes (if known) OTHER ART: (Including Author, Title: Date; Pertinent Pages; Etc.) OTHER ART: (Including Author, Title: Date; Pertinent Pages; Etc.) EXAMINER'S INITIALS CITE NO. Codes (if known) OTHER ART: (Including Author, Title: Date; Pertinent Pages; Etc.) Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium attalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium attalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium attalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume		_	1			T DOCUMENTS			T Transl	ation
EXAMINER'S INITIALS CITE NO. Codes (if known) OTHER ART: (Including Author, Title: Date; Pertinent Pages; Etc.) OTHER ART: (Including Author, Title: Date; Pertinent Pages; Etc.) EXAMINER'S INITIALS CITE NO. Codes (if known) OTHER ART: (Including Author, Title: Date; Pertinent Pages; Etc.) Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium attalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium attalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium attalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where journal, serial, symposium, catalog, etc.), date, page(s), volume			U		FOREIGN	Name of Patentee	or Pages	s, Columns, Lines there Relevant		
EXAMINER'S INITIALS CITE NO. Include name of the author, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), volume in journal, serial, symposium, catalog, etc.), date, page(s), volume in journal, serial, symposium, catalog, etc.), date, page(s), volume in journal, serial, symposium, catalog, etc.), date, page(s), volume in journal, serial, symposium, catalog, etc.), date, page(s), volume in journal, serial, symposium, catalog, etc.), date, page(s), volume in journal, serial, symposium, catalog, etc.), date, page(s), volume in journal, serial, symposium, catalog, etc.), date, page(s), date,	FXAMINER"	S CI	TE	- La Codes Number 4-Ki	nt Publication L	" I A religions of Cited Documen	F	igures Appear	\	
EXAMINER'S INITIALS CITE NO. Include name of the author, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), Volume in journal, serial, symposium, catalog, etc.), date, page(s), volume in journal, serial, symposium, catalog, etc.), date, page(s), volume in journal, serial, symposium, catalog, etc.), date, page(s), volume in journal, serial, symposium, catalog, etc.), date, page(s), volume in journal, serial, symposium, catalog, etc.), date, page(s), volume in journal, serial, symposium, catalog, etc.), date, page(s), volume in journal, serial, symposium, catalog, etc.), date, page(s), volume in journal, serial, symposium, catalog, etc.), date, page(s), date,										
EXAMINER'S INITIALS CITE NO. Include name of the adulto, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), volume to journal, serial, symposium, catalog, etc.), date, page(s), volume to journal, serial, symposium, catalog, etc.), date, page(s), volume to journal, serial, symposium, catalog, etc.), date, page(s), volume to journal, serial, symposium, catalog, etc.), date, page(s), volume to journal, serial, symposium, catalog, etc.), date, page(s), volume to journal, serial, symposium, catalog, etc.), date, page(s), volume to journal, serial, symposium, catalog, etc.), date, page(s),			+						+	
EXAMINER'S INITIALS CITE NO. Include name of the adulto, catalog, etc.), date, page(s), Volume and compounds, serial, symposium, catalog, etc.), date, page(s), Volume and compounds, serial, symposium, catalog, etc.), date, page(s), Volume and compounds, serial, symposium, catalog, etc.), date, page(s), Volume and compounds and catalog and	-									and the
EXAMINER'S INITIALS CITE NO. Include name of the adulto, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), Volume to journal, serial, symposium, catalog, etc.), date, page(s), volume to journal, serial, symposium, catalog, etc.), date, page(s), volume to journal, serial, symposium, catalog, etc.), date, page(s), volume to journal, serial, symposium, catalog, etc.), date, page(s), volume to journal, serial, symposium, catalog, etc.), date, page(s), volume to journal, serial, symposium, catalog, etc.), date, page(s), volume to journal, serial, symposium, catalog, etc.), date, page(s), volume to journal, serial, symposium, catalog, etc.), date, page(s),							Pages Etc.)		4443, V.) V	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
EXAMINER'S INITIALS CITE NO. Include name of the author, catalog, etc.), date, page(s), Volume iournal, serial, symposium, catalog, etc.), date, page(s), date, page(s				OT.	HER ART (Including	Author, Title, Date, Pertinen	hen appropriate	e), title of the item	(book, magazine, untry where	
INITIALS CITE published. "Optical Graphic Extension Modules (M1-201-TR)." OPTICS Co., Ltd, Korea, www.optics.com, pp.1 "Optical Graphic Extension Modules (M1-201-TR)." OPTICS Co., Ltd, Korea, www.optics.com, pp.1 "Optical Graphic Extension Modules (M1-201-TR)." OPTICS Co., Ltd, Korea, www.optics.com, pp.1 "Optical Graphic Extension Modules (M1-201-TR)." OPTICS Co., Ltd, Korea, www.optics.com, pp.1 "Optical Graphic Extension Modules (M1-201-TR)." OPTICS Co., Ltd, Korea, www.optics.com, pp.1 "Optical Graphic Extension Modules (M1-201-TR)." OPTICS Co., Ltd, Korea, www.optics.com, pp.1 "Optical Graphic Extension Modules (M1-201-TR)." OPTICS Co., Ltd, Korea, www.optics.com, pp.1 DATE CONSIDERED			\$ 10 Th	Loclude name of the aut	hor (in CAPITAL LE	ate_page(s), volume-issue nu	ımber(s), publis	her, city and/or oc	•	
NO. Published.	EXAMINE	R'S		journal, serial, symposiu	ım, catalog, etc.), c	0.07,7 * 0 * 1		ontics.	com, pp.1	
Www.pacificable.com/DVI_Fiber_ExtendorP DATE CONSIDERED	111176	_		published.	T tension M	odules (M1-201-TR)." OPTIC	S Co., Ltd, Ko	Inc. USA.		
DATE CONSIDERED				"Optical Gra	phic Extension W	Extension System, Pacific	Custom Cable ender_spec.htm	nl, pp.2		
		+			www.paci	ficable.com/DVI_Fiber_EXt				
	1									
EXAMINER france and not consi				+			D.A	ATE CONSIDERE		
				EXAMINER					conformance and	not consi

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.